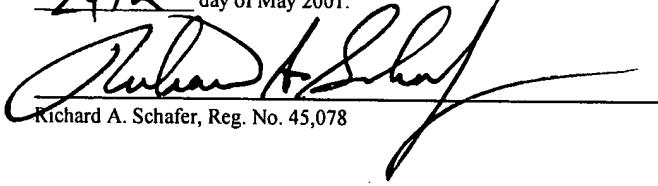




CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. 1.10

I hereby certify that this document and its attachments are being deposited with the United States Postal Service, "Express Mail" service, as Express Mail No. EL357889729US in an envelope addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231, on this 24th day of May 2001.


Richard A. Schafer, Reg. No. 45,078

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicants: § Group Art Unit No.: 2122

DEREK AUGUSTUS SAMUEL RUTHS §
JEFFERSON DAVID HOYE §

Filed: December 27, 2000 § Examiner: Unknown

Serial No.: 09/749,203 §

For: METHOD OF MANIPULATING A § Attorney Docket No.: H053854.0001US0
DISTRIBUTED SYSTEM OF §
COMPUTER-IMPLEMENTED §
OBJECTS §

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

The Commissioner for Patents
Washington, D.C. 20231

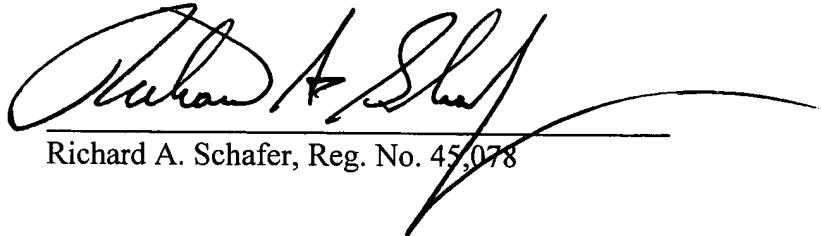
Dear Sir:

Applicant hereby submits four (4) references in accordance with 37 C.F.R. §§ 1.56 and 1.97(b)(3). Copies of the references cited in the attached PTO-1449 are enclosed.

No fee is required because the Information Disclosure Statement is being filed under 37 C.F.R. §1.97(b)(3) before the mailing date of the first Office Action on the merits.

The Commissioner is hereby authorized to charge any additional filing fees or credit any overpayment to Deposit Account No. 16-2435.

Respectfully submitted,



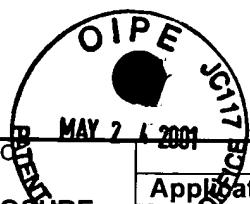
A handwritten signature in black ink, appearing to read "Richard A. Schafer". Below the signature is a horizontal line.

Richard A. Schafer, Reg. No. 45,078

Date:

5/24/01

AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P.
711 Louisiana, Suite 1900
Houston, Texas 77002
Telephone: (713) 220-5800
Facsimile: (713) 236-0822



475

Substitute for form 1449A/PTO		<i>RE-ENTERED</i>		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number		09/749,203	
		Filing Date		December 27, 2000	
		First Named Inventor		Derek Augustus Samuel Ruths	
		Group Art Unit		2122	
		Examiner Name		Unknown	
Sheet	1	of	1	Attorney Docket Number	
H053852.0001US0					

Substitute for form 1449B/PTO				<i>Complete if Known</i>	
				Application Number	09/749,203
				Filing Date	December 27, 2000
				First Named Inventor	Derek August Samuel Ruths
				Group Art Unit	2122
				Examiner Name	Mark R. Powell
				Attorney Docket Number	H053854.0001US0
(use as many sheets as necessary)					
Sheet	1	of			

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

~~RECEIVED~~

MAR 11 2002

Technology Center 2100

Examiner Signature		Date Considered	
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